

# SmartFlick 20W GaN PD PPS Charger - User Manual

## 1. Introduction

Thank you for choosing the SmartFlick 20W GaN PD PPS Charger. This compact, high-efficiency charger uses GaN (Gallium Nitride) technology, providing faster and safer charging for your devices. Please read this manual carefully before using the product.

## 2. Package Contents

- 1 x SmartFlick 20W GaN PD PPS Charger
- 1 x Warranty Card (6-Month warranty)

## 3. Specifications

- Model: SFG-01
- Input: AC 100-280V, 50/60Hz, 0.6A
- Output:
- USB-C (PD): 5V/3A, 9V/2.22A, 12V/1.67A (Max 20W)
- Technology: GaN, PD (Power Delivery), PPS (Programmable Power Supply)
- Compatibility: Suitable for smartphones, tablets, and other USB-C-enabled devices
- Safety Features: Over-current, over-voltage, short-circuit, and over-temperature protection
- Weight: 38 grams

## 4. Product Overview

- Front View:
- USB-C Port (PD 3.0/PPS supported)

## 5. Instructions for Use

### 1. Plug the Charger:

- Insert the charger into a standard AC power outlet (100-280V).

### 2. Connect Your Device:

- Use a compatible USB-C cable (not included) to connect your device to the USB-C port on the charger.

### 3. Charging:

- Your device will begin charging immediately with up to 20W power output.

### 4. Safety Note:

- Ensure that your device supports PD or PPS charging to utilise the fast-charging capabilities effectively.
- Do not expose the charger to water or moisture.

### 6. Safety and Maintenance

- Do not disassemble or modify the charger in any way.
- Avoid using the charger in extreme temperatures (below 0°C or above 45°C).
- Unplug the charger when not in use to conserve energy.
- Keep the charger away from children and pets.

### 7. Troubleshooting

Issue	Solution
Device not charging	Ensure the USB-C cable is securely connected and functioning.
Slow charging	Confirm the device supports PD or PPS technology.

### 8. Warranty Information

This product comes with a 6-Month limited warranty. In case of any issues, please contact SmartFlick customer service at [support@smartflick.in](mailto:support@smartflick.in).

### 9. Contact Information

For customer support, product information, or warranty claims:

- Email: [support@smartflick.in](mailto:support@smartflick.in)
- Website: [www.smartflick.in](http://www.smartflick.in)